

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) Electronic device ~~or matrix~~ integrated into a reception system for digital television networks ~~(satellite, ground or cable)~~, comprising:

common interface modules that may act as filters, transformers or regenerators of data;
and

a central processor and a common interface controller for managing characterized
because the MPEG (Motion Picture Expert Group) data flows are managed by a central
processor and a common interface controller so that the data from various sources ~~(MPEG data~~
~~transport streams)~~ can be are routed intelligently and indistinctly to one two or more reception
devices, with said data flow being redirected through the common interface modules ~~that may act~~
~~as filters, transformers or regenerators of the data.~~

2. (New) The device of claim 1, wherein the electronic device includes a matrix.

3. (New) The device of claim 1, wherein the central processor and common interface controller
route the data intelligently and indistinctly.

4. (New) The device of claim 1, wherein the various sources include MPEG data transport
streams.